

# **INFORMATION DISCLOSURE STATEMENT TRANSMITTAL**

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, required copies of documents listed thereon, and a concise explanation of their relevance is described below or enclosed herewith per 37 CFR 1.97.

Application Number

Filing Date

CONCURRENTLY

First Named Inventor

THOMAS MCGEE ET AL

Group Art Unit

Examiner Name

Attorney Docket Number

US 010561

11002 U.S. PTO  
10/053451



These documents may be relevant in that they have been:

- ☒ considered in drafting the specification of the above-Referenced application;
- ☐ cited in the specification of the above-referenced Application;
- ☐ Previously submitted or cited in U.S. patent application(s) \_\_\_\_\_ which are relied on for an earlier effective filing date under 35 U.S.C. 120 (no copy required); or
- ☐ cited as an "X" or "Y" document in a foreign Patent Office search report on a foreign counterpart application, a copy of which report is also enclosed;
  - ☐ I hereby certify that these documents were first cited in any communication with a foreign Patent Office for a counterpart foreign application not more than three (3) months ago;
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## **SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

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Registration No. (Attorney/Agent)

37,520

Signature

*[Handwritten Signature]*

Date

*[Handwritten Date]*

Form PTO-1449 U.S. DEPARTMENT OF  
COMMERCE  
(REV. 7-80) PATENT AND TRADEMARK OFFICE

DOCKET NO.  
US 010561

Serial No.

Applicant  
THOMAS MCGEE ET AL

Filing Date  
Concurrently

Group

INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

1002 U.S. PTO  
10/053451

11/09/01

### U.S. PATENT DOCUMENTS

Ex. Int.	Document Number	Date	Name	Class	Sub-class	Filing Date If Approp.
AA	5 8 6 1 8 8 1	1/19/99	Freeman et al	345	302	2/8/96
AB	6 1 2 5 2 2 9	9/26/00	Dimitrova et al	386	69	6/2/97
AC	5 5 8 5 8 6 5	12/17/96	Amino et al	348	731	2/28/95
AD	6 0 1 1 8 5 4	1/4/00	Ryzin	381	77	9/18/97

### FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub-Class	Trans.	
						Yes	No
AE	1 0 7 6 4 5 4 A 2	2/14/01	Europe			X	
AF	0 9 1 5 6 2 1 A 2	5/12/99	Europe			X	
AG	9 9 4 1 6 8 4 A 1	8/19/99	World			X	
AH	1 0 5 2 5 7 8 A- 2	11/15/00	Europe			X	
AI	0 0 4 5 2 9 1 A 1	8/3/00	World			X	
AJ	0 0 1 6 2 2 1 A 1	3/23/00	World			X	

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

AY	"Text, Speech, and Vision for Video Segmentation: The Informedia TM Project, by A. Hauptmann et al
AZ	"Video Keyframe Extraction and Filtering: A Keyframe is not a keyframe to Everyone", by N. Dimitrova et al.
AA	"Face Detection for Image Annotation", by G. Wei et al
AC	"Motion Segmentation and Qualitative Dynamic Scene Analysis from an Image Sequence", by P. Bouthemy et al.
AE	"Content-Based Classification, Search, and Retrieval of Audio", by E. Wold et al
AF	"Automatic Transcription of English Broadcast News", by P. Beyerlein et al
AG	"Audio Databases with Content-Based Retrieval", by T. Blum et al.
AH	"Video Classification using Speaker Identification", by N. Patel et al.
AI	"Towards Music Understanding without Separation: Segmenting Music with Correlogram Comodulation", by E. Scheirer.

Examiner

Date Considered